

## EAST Search History

| Ref # | Hits | Search Query  | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------------|------------------|---------|------------------|
| L1    | 10   | (US-20030128826-\$ or US-20030206542-\$ or US-20040034601-\$ or US-20020116338-\$ or US-20030204443-\$ or US-20020174235-\$).did. or (US-6233604-\$ or US-7149896-\$).did. or (US-20020128976-\$ or US-6449651-\$).did. | US-PGPUB; USPAT; DERWENT           | OR               | ON      | 2008/04/22 14:59 |
| L2    | 7    | 1 and software  | US-PGPUB; USPAT; DERWENT           | OR               | ON      | 2008/04/22 14:59 |
| L3    | 0    | 1 and protect\$5 with switch\$5   | US-PGPUB; USPAT; DERWENT           | OR               | ON      | 2008/04/22 15:08 |
| L4    | 0    | 1 and switch with secure  | US-PGPUB; USPAT; DERWENT           | OR               | ON      | 2008/04/22 15:08 |
| L5    | 1    | 1 and switch  | US-PGPUB; USPAT; DERWENT           | OR               | ON      | 2008/04/22 15:08 |
| L6    | 1    | (determin\$5 or check\$5 or authenticat\$5 or verif\$9) with (usage or parameter or right) with (met or exceed\$5 or expir\$6) with network with edge and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2008/04/22 15:23 |
| L7    | 53   | edge with device with network with access with control\$5 and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2008/04/22 15:23 |
| L8    | 32   | monitor\$5 with usage with (token or smart\$card or ic) and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2008/04/22 15:23 |
| L9    | 2    | monitor\$5 with usage with (token or smart\$card or ic) with network and @ad<= "20021008"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2008/04/22 15:23 |
| L10   | 933  | pre\$paid with (token or smart\$card or ic) and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2008/04/22 15:23 |
| L11   | 11   | pre\$paid with (token or smart\$card or ic) with wireless and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2008/04/22 15:23 |
| L12   | 25   | pre\$paid with (token or smart\$card or ic) with network and @ad<= "20021008"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2008/04/22 15:23 |

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| L13 | 1220 | network with access with token and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L14 | 5    | network with access with token with usb and @ad<= "20021008"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L15 | 11   | network with access with dongle and @ad<= "20021008"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L16 | 286  | network with access with (smart\$card or ic or (hardware near (key or token)) )and @ad<= "20021008"                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L17 | 89   | network with access with (smart\$card or ic or (hardware near (key or token)) ) with control\$5 and @ad<= "20021008" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L18 | 212  | (de\$central\$6) with access with control\$5 and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L19 | 5    | (de\$central\$6) with access with control\$5 with (ic or smart\$card or token) and @ad<= "20021008"                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L20 | 5    | (de\$central\$6) with access with control\$5 with (ic or smart\$card or token or dongle ) and @ad<= "20021008"       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L21 | 3    | (edge) with access with control\$5 with (ic or smart\$card or token or dongle ) and @ad<= "20021008"                 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L22 | 55   | (de\$central\$6) with access with control\$5 with (network or internet) and @ad<= "20021008"                         | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L23 | 304  | 705/51-55.ccls. and (dongle or token) and @ad<= "20021008"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L24 | 18   | 705/51-55.ccls. and (dongle or token) with internet and @ad<= "20021008"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L25 | 59   | 705/51-55.ccls. and 726/4-9.ccls. and @ad<= "20021008"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L26 | 87   | local\$5 with authenticat\$5 with access with internet and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L27 | 4    | local\$5 with authenticat\$5 with access with internet and (usage with credit) and @ad<= "20021008"                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |

|     |     |   |                                    |    |    |                  |
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| L28 | 161 | 705/52,55,63,65,66,67.ccls. and internet with wireless and @ad<= "20021008"             | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L29 | 119 | authenticat\$5 adj (device or module) with internet and @ad<= "20021008"                | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L30 | 68  | connect\$5 with hot\$spot and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L31 | 0   | internet with hot\$spot with (dongle or token or card) and @ad<= "20021008"             | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L32 | 6   | hot\$spot with (dongle or token or card) and @ad<= "20021008"                           | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L33 | 2   | ide\$central\$5 with authenticat\$5 with (dongle or token or card) and @ad<= "20021008" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L34 | 0   | ide\$central\$5 near authenticat\$5 with (dongle or token or card) and @ad<= "20021008" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L35 | 25  | ide\$central\$5 near2 authenticat\$5 and @ad<= "20021008"                               | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L36 | 18  | dongle with internet and @ad<= "20021008"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L37 | 626 | pre\$paid with internet and @ad<= "20021008"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L38 | 253 | pre\$paid near3 internet and @ad<= "20021008"   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L39 | 119 | pre\$paid near3 internet with access and @ad<= "20021008"                               | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L40 | 2   | pre\$paid near3 internet with access with local\$5 and @ad<= "20021008"                 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L41 | 1   | "20030204443".pn. and secur\$5  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |
| L42 | 0   | "20030204443".pn. and tamper\$5   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/22 15:23 |

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|-----|----|---|--------------------------------|----|----|---------------------|
| L43 | 10 | (US-20030128826-\$ or US-20030206542-\$ or US-20040034601-\$ or US-20020116338-\$ or US-20030204443-\$ or US-20020174235-\$).did. or (US-6233604-\$ or US-7149896-\$).did. or (US-20020128976-\$ or US-6449651-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/22<br>15:23 |
| L44 | 1  | L43 and tamper\$5   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/22<br>15:23 |
| L45 | 10 | (US-20030128826-\$ or US-20030206542-\$ or US-20040034601-\$ or US-20020116338-\$ or US-20030204443-\$ or US-20020174235-\$).did. or (US-6233604-\$ or US-7149896-\$).did. or (US-20020128976-\$ or US-6449651-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/22<br>15:23 |
| L46 | 7  | L45 and secur\$5  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/22<br>15:23 |
| L47 | 8  | L45 and time  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/22<br>15:23 |
| L48 | 2  | L45 and time with current   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/22<br>15:23 |
| L49 | 4  | L45 and unique  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/22<br>15:23 |
| L50 | 2  | L45 and id  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/22<br>15:23 |
| L51 | 8  | L45 and identif\$9  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/22<br>15:23 |

4/22/08 3:29:24 PM

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